UTILITY PATENT APPLICATION TRANSMISSION	Our Docket No.: A-71880/RMA/JML 468914	Date: November 14, 2003
	First Named Inventor: John E. Howe	
	Title: *Systems and Methods for Accelerating Data Delivery*	
	Express Mail No.: EV 298966572 US	

ADDRESS TO:

Box Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

APPLICATION ELEMENTS

1. ☒ Fee Calculation Sheet
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status
3. ☒ Specification   Total Pages: 21
   - ☒ Descriptive title of the invention
   - ☒ Cross References to Related Applications
   - ☐ Statement Regarding Fed. Sponsored R&D
   - ☐ Reference to Microfiche Appendix
   - ☒ Background of the Invention
   - ☒ Brief Summary of the Invention
   - ☒ Brief Description of the Drawings
   - ☒ Detailed Description
   - ☒ Claims (48)
   - ☒ Abstract of the Disclosure
4. ☒ Drawings (35 U.S.C. 113) Total Sheets: 4 (informal)
5. ☐ Oath or Declaration   Total Pages:
   - a. ☐ Newly Executed (original or copy)
   - b. ☐ Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 19 completed)
     - 1. ☐ DELECTION OF INVENTORS
       Signed statement attached deleting inventor(s) named in the prior application (37 C.F.R. 1.63(d)(2) and 1.33(b))
6. ☒ Application Data Sheet (37.C.F.R. 1.76)

7.. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)
   - a. ☐ Computer Readable Form (CRF)
   - b. ☐ Specification Sequence Listing on:
     - i. ☐ CD-ROM or CD-R (2 copies); or
     - ii. ☐ paper
   - c. ☐ Statement verifying identify of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Certification Under 35 U.S.C. 122(b)(2)(B)(i)
10. ☐ Assignment Papers (cover sheet & document(s))
11. ☐ 37 C.F.R. 3.73(b) Submission
12. ☐ Power of Attorney
13. ☐ English Translation Document (if applicable)
14. ☐ Information Disclosure Statement (with Copies of Citations as necessary)
15. ☐ Preliminary Amendment   Total Pages:
16. ☒ Return Receipt Postcard (Should be specifically itemized)
17. ☐ Certified Copy of Priority document(s) (if foreign priority is claimed)
18. ☒ Check for $723 (filing fee)
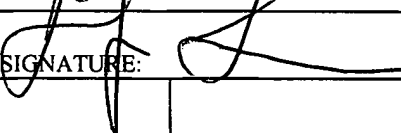
19.   If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
☐Continuation ☐Division ☐ Continuation-in-part (CIP) ☒ Claims the benefit of prior Application No.: **60/426,507,**
Filed November 14, 2002

For continuation or divisional applications: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference

CORRESPONDENCE ADDRESS

ATTY NAME	JENNIFER M. LANE Reg. No. 51,916	SIGNATURE:	DATE: 11/14/03
ADDRESS	DORSEY & WHITNEY LLP Four Embarcadero Center Suite 3400 San Francisco, California 94111-4187		Customer Number: 32940
TELEPHONE	(415) 781-1989	FAX: (415) 398-3249	

APPLICATION
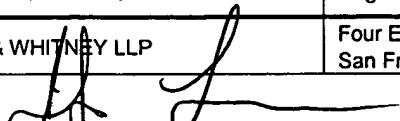# FEE TRANSMITTAL SHEET
(FY 2004)

	Complete if Known
Application No.	NEW
Filing Date	November 14, 2003
First Named Inventor	John E. Howe, et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Atty. Docket Number	A-71880/RMA/JML 468914

METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fees and credit any over payments to:
Deposit Account No.: 50-2319
Deposit Account Name: DORSEY & WHITNEY LLP

☒ Charge any additional fee required under 37 C.F.R. 1.16 and 1.17
☒ Applicant claims small entity status (see 37 C.F.R. 1.27)

2. ☒ Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee	Small Entity Fee	Fee Description	
160	80	☐ Provisional Filing Fee	
770	385	☒ Utility Filing Fee	
340	170	☐ Design Filing Fee	
770	385	☐ Reissue Filing Fee	
		Subtotal (1)	385.00

2. EXTRA* CLAIM FEES

	Number Claims	Prior	Extra	Fee from Below*		Fee Paid
Total	48	- 20	= 28	x $9.00	=	$252.00
Indep.	5	- 3	= 2	x $43.00	=	$ 86.00
Multiple Dependent Claims	=		x $145.00	=		
				Subtotal (2)		$338.00

*Calculation of Extra Claim Fees

Large Entity Fee	Small Entity Fee	Fee Description
18	9	Claims in excess of 20
86	43	Independent claims in excess of 3
290	145	Multiple dependent Claim
84	42	Reissue independent claims over original patent
18	9	Reissue claims in excess of 20 and over original patent

FEE CALCULATION (Continued)

3. ADDITIONAL FEES

Large Entity Fee	Small Entity Fee	Fee Description	Fee paid
50	25	Surcharge - late provisional filing fee or cover sheet	
130	65	Surcharge – Late nonprovisional filing fee or oath	
180	180	Submission of IDS	
40	40	Recording each patent assignment per property (times number of properties)	
110	55	Extension for reply within first month	
420	210	Extension for reply within second month	
950	475	Extension for reply within third month	
1,480	740	Extension for reply within fourth month	
2010	1005	Extension for reply within fifth month	
770	385	Submission After Final 1.129	
330	165	Notice of Appeal	
330	165	Filing a brief in support of an appeal	
290	145	Request for oral hearing	
110	55	Terminal Disclaimer Fee	
130	130	Petitions to the Commissioner	
50	50	Petitions related to provisional applications	
1,330	665	Utility/Reissue Issue Fee (including advance copies)	
480	240	Design Issue Fee (inc. advance copies)	
770	385	Request for Continued Examination (RCE)	
300	300	Publication fee for early, voluntary, or normal publication	
300	300	Publication fee for re-publication	
110	55	Petition to Revive – unavoidable	
1,330	665	Petition to Revive – unintentional	

OTHER FEE (specify):

Subtotal (3)	-0-
Total Amount of Payment:	$723.00

Submitted by:

Name: Jennifer M. Lane	Reg. No.: 51,916	Telephone: 415-781-1989
DORSEY & WHITNEY LLP	Four Embarcadero Center, Suite 3400 San Francisco, California 94111-4187	**Customer Number 32940**
Signature:		Date: November 14, 2003

1124092_1